

DISSEMINATION

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APPLICANT : SEKISUI CHEM CO LTD;

INVENTOR : SUEZAKI MINORU;

INT.CL. : C09D 5/24 C09D 4/02

TITLE : PHOTO-SETTING ELECTRICALLY CONDUCTIVE COATING COMPOSITION

ABSTRACT : PURPOSE: To obtain a photo-setting electrically conductive coating composition easily curable with actinic ray such as ultraviolet ray to form a coating film having excellent antistaticity, transparency, surface hardness, abrasion resistance and chemical resistance.

CONSTITUTION: This coating composition is composed of (A) 100 pts.wt. of electrically conductive powder, (B) 10-100 pts.wt. of a coating binder, (C) 0.05-5 pts.wt. of a fluorine-containing alkyl (meth)acrylate, (D) 1-30 pts.wt. of an acetal resin, (E) 0.1-10 pts.wt. of a photo-polymerization initiator and (F) 100-1,000 pts.wt. of an organic solvent.

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